\$ 3742

- /a \																			
7	\$		Application Serial Number		09/774,165														
O DON R			Filing Date		January 26, 2001														
FEH		First Named Inventor		Chen															
FORM			Group Art Unit		3742														
			Examiner Name		M. Paschall														
			Attorney Docket No. Patent No. Issue Date		ASX-015CP Not applicable Not applicable														
								⊠ r.	ee Transmittal Form	EN		to File Missing	П	Notice of Appeal to Board					
⊠ Fe	ee Transmittai Form		Parts of Applic			of Patent Appeals and Interferences													
	☐ Check Attached☐ Copy of FeeTransmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)													
☒	Response to Office Action			equest For Continued xamination (RCE)		Status Inquiry													
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson		i ransmittai		\boxtimes	Return Receipt Postcard													
				Power of Attorney (Revocation of Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8													
	including Drawings [Total Sheets] Term		Terminal Disc	aimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8													
	Petition for Extension of Time		Executed Declaration and Pov of Attorney for Utility or Desi Patent Application			Additional Enclosure(s) (please identify below)													
	Information Disclosure Statement Form PTO-1449 Copies of IDS		Small Entity S		1) Ass	sociate Power of Attorney													
	Citations	program																	
	Certified Copy of Priority Document(s)	ument(s)		mendment After Allowance		RECEIVED													
	Sequence Listing submission		Correction			FEB 2 7 2004													
	☐ Paper Copy/CD☐ Computer Readable Copy		☐ Certificate duplicate)	of Correction (in	TE	ECHNOLOGY CENTER R3700													
Statement verifying identity of above			. ,		123/MOLOGY OLNYER AS/UU														
COBB	RESPONDENCE ADDRESS			SIGNATURE BLO		OCK													
			SIGNATURE BU	OON	Respectfully submitted,														
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thil High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7 Fax No.: (617) 248-7			nibeault, LLP	Date: February 18, 2 Reg. No. 44,381 Tel. No.: (617) 310 Fax No.: (617) 248	Natasha C. Us Attorney for the Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA, 02110														

FEB 2 0 2004 FY 2004

Complete if Known							
Application Serial Number	09/774,165						
Filing Date	January 26, 2001						
First Named Inventor	Chen						
Group Art Unit	3742						
Examiner Name	M. Paschall						
Attorney Docket No.	ASC-015CP						

:METHOD OF PAYMENT		FEE CALCULATION (continued)				
1. Payment Enclosed:			IONAL FE	ES		
Check Money Order Other	1	Large	Small			
		Entity	Entity		r n.:	
2. The Commissioner is hereby authorized to credit		Fee	Fee	Fee Description	Fee Paid	
or charge any fee indicated below for this submissio	n	(\$)	(\$)			
to Deposit Account No. 20-0531.						
Required Fees (copy of this sheet enclosed).		130	65	Surcharge - late filing fee or oath		
Additional fee required under 37 CFR 1.16 an	.d	50	25	Surcharge - late provisional filing fee		
1.17.	- 1			or cover sheet		
Overpayment Credit.		130	130	Non-English specification		
3. Applicant claims small entity status.		2,520	2,520	Request for ex parte reexamination		
FEE CALCULATION		110	55	Extension for reply within first month		
1. FILING FEE		420	210	Extension for reply within second		
	J			month		
Large Entity		950	475	Extension for reply within third month		
Fee (\$) Fee Description Fee Pa	id	1480	740	Extension for reply within fourth		
				month		
		2010	1005	Extension for reply within fifth month	 	
770 Utility filing fee		330	165	Notice of Appeal		
340 Design filing fee	\dashv	330	165	Filing a brief in support of an appeal		
160 Provisional filing fee		290	145	Request for oral hearing Petitions to the Commissioner		
		130 180	130 180	Submission of Information Disclosure		
Number Number Rate Amour	,,	180	180	Statement Statement		
Filed Extra	"	770	385	Filing a submission after final		
riicu Extra	Į	770	505	rejection (37 CFR 1.129(a))		
m		55 0	20.5	•		
Total Claims $-20 = x \$ 18.00 =$		770	385	For each additional invention to be examined (37 CFR 1.129(b))		
Independent		100	100	Certificate of Correction for		
Claims - 3 = x \$ 86.00 =				applicant's error		
		110	55	Submission of Terminal Disclaimer	110.00	
☐ Multiple Dependent Claim(s), if any \$290.00 =	0	ther fee (Spe	ecify)			
	0	ther fee (Spe	ecify)			
TOTAL:						
SMALL ENTITY DISCOUNT:	_					
SUBTOTAL (1) (\$) 0.00						
2. AMENDMENT CLAIM FEES	المنم			OHIDTOTAL (2)	110.00	
Claims Highest No. Present Rate Fee P	aid			SUBTOTAL (3) (\$)	110.00	
Remaining Previously Extra After Amend. Paid For	-					
Auto Ameng, i du Poi						
Total - = $x \$ 18.00 =$		_		SUBTOTAL (1)	0.00	
Indep = $x \$ 86.00 =$.	RECEIVED SUBTOTAL (2) 0.00				
First Presentation of Multiple Dep. + \$290.00 =		SUBTOTAL (3) 110.00				
Claim			EED 0	' 7 200∕		
TOTAL: (\$)		FEB 2 7 2004				
SMALL ENTITY DISCOUNT: (\$)	\dashv	TEOLINOLOGY CENTED DOZOG				
SUBTOTAL (2) (\$) 0.00		TECHNOLOGY CENTER R3700 TOTAL (\$) 110.00				
CORRESPONDENCE ADDRESS		SIGNATURE BLOCK				
Direct all correspondence to:	T			Respectfully submitted,		
Patent Administrator				$\sim \sim 10^{\circ}$	ς Ι	
Testa, Hurwitz & Thibeault, LLP		Date: February 18, 2004				
High Street Tower-125 High Street		eg. No.: 44		Natasha C. Us		
Boston, MA 02110			7) 310-832		[
Tel. No.: (617) 248-7000	Fa	Fax No.: (617) 248-7100 Testa, Hurwitz & Thibeault, LLP				
Fax No.: (617) 248-7100				High Street Tower-125 High	Street	
(- · ·) - · · · · · · ·				Boston, MA 02110		
3024074-1						





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Chen et al.

SERIAL NO.:

09/774,165

GROUP NO.:

3742

FILING DATE:

January 26, 2001

EXAMINER:

M. Paschall

TITLE:

INTEGRATED PLASMA CHAMBER AND INDUCTIVELY-

COUPLED TOROIDAL PLASMA SOURCE

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 18th day of February, 2004.

Olivia J. Manueon Olivia J. Mannich

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are: Transmittal Form (1 page); Fee Transmittal (1 page); Associate Power of Attorney (1 page); Response to Office Action (10 pages); Terminal Disclaimer (2 pages); Check in the Amount of \$110.00; and a return receipt postcard.

RECEIVED

VER 9/00 3024090-1

FEB 2 7 2004 TECHNOLOGY CENTER R3700